# Vermont Assessment Summary 2002

## PS199 Mt. Mansfield USD #17

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GRADE 10

## **ENGLISH & LANGUAGE ARTS**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	235	0%	10%	29%	58%	2%	10%	60%
Reading Basic Understanding	235	1%	4%	32%	60%	3%	5%	63%
Writing Conventions	235	0%	3%	15%	55%	27%	3%	82%
Writing Effectiveness	235	0%	8%	33%	49%	11%	8%	59%

#### **MATHEMATICS**

All Students						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	234	4%	20%	21%	29%	26%	24%	55%
Problem Solving	234	13%	24%	13%	36%	14%	37%	50%
Skills	234	2%	16%	6%	30%	46%	18%	76%
GRADE 11								

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	219	1%	23%	26%	36%	14%	24%	49%

# **Assessment Summary Gender**

GRADE 10

## **ENGLISH & LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	112	0%	7%	27%	63%	3%	7%	66%
Reading Basic Understanding	112	0%	4%	28%	66%	3%	4%	69%
Writing Conventions	112	0%	2%	10%	58%	30%	2%	88%
Writing Effectiveness	112	0%	2%	32%	54%	13%	2%	66%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	123	0%	13%	32%	54%	2%	13%	55%
B 11 B 1 TT 1 . 11								
Reading Basic Understanding	123	2%	5%	36%	55%	2%	7%	58%
Writing Conventions	123 123	2% 0%	5% 5%	36% 20%	55% 52%	2% 24%	7% 5%	58% 76%

## **MATHEMATICS**

Female							   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	111	3%	22%	22%	29%	25%	24%	54%
Problem Solving	111	10%	22%	14%	38%	16%	32%	54%
Skills	111	2%	17%	4%	34%	43%	19%	77%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	123	5%	18%	21%	29%	27%	23%	56%
Problem Solving	123	16%	25%	12%	34%	12%	41%	46%
1 Toblem Solving	123							
Skills	123	2%	15%	7%	26%	49%	18%	75%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	85	0%	24%	27%	38%	12%	24%	49%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	134	2%	22%	26%	34%	15%	25%	49%

# Vermont Assessment Summary 2002

# PS199 Mt. Mansfield USD #17

# Assessment Summary Race/Ethnicity

GRADE 10

## **ENGLISH & LANGUAGE ARTS**

American Indian/Alaskan N	ative						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	0%	10%	29%	59%	2%	10%	61%
Reading Basic Understanding	*	1 %	4%	32%	60%	3%	5%	63%
Writing Conventions	*	0%	3%	15%	54%	27%	3%	81%
Writing Effectiveness	*	0%	8%	32%	48%	11%	8%	59%

GRADE 10

## **MATHEMATICS**

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*
Asian								
	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	4%	20%	22%	29%	26%	23%	55%
Problem Solving	*	13%	23%	13%	37%	14%	37%	50%
Skills	*	2%	16%	6%	30%	46%	18%	76%

American Indian/Alaskan	Native						   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	1%	23%	26%	36%	14%	24%	50%

Assessment	Summary	Disability

GRADE 10

## **ENGLISH & LANGUAGE ARTS**

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	212	0%	7%	27%	64%	2%	7%	66%
Reading Basic Understanding	212	0%	4%	28%	65%	3%	4%	68%
Writing Conventions	212	0%	3%	11%	56%	30%	3%	86%
Writing Effectiveness	212	0%	5%	29%	53%	12%	6%	65%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	23	0%	39%	52%	9%	0%	39%	9%
Danding Dania Undanatandina			0.01	700/	170/	0.07	120/	170/
Reading Basic Understanding	23	4%	9%	70%	17%	0%	13%	17%
Writing Conventions	23 23	4% 0%	9% 9%	48%	43%	0%	9%	43%

## **MATHEMATICS**

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	211	1%	15%	23%	32%	29%	16%	61%
Problem Solving	211	7%	23%	15%	39%	16%	30%	55%
Skills	211	1%	12%	5%	31%	51%	13%	82%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	N 23	Little 26%	Below 65%	Nearly 4%	Achieved 4%	Honors 0%	Below 91%	Honors 4%
Concepts Problem Solving				•				
1	23	26%	65%	4%	4%	0%	91%	4%

Non Special Needs Stude	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	203	0%	20%	27%	38%	14%	20%	53%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	16	13%	63%	19%	0%	6%	75%	6%

# Assessment Summary Free/Reduced Lunch/Milk

GRADE 10

## **ENGLISH & LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	0%	9%	29%	59%	2%	9%	61%
Reading Basic Understanding	*	1%	4%	32%	60%	3%	4%	63%
Writing Conventions	*	0%	3%	14%	56%	27%	3%	83%
Writing Effectiveness	*	0%	7%	32%	50%	11%	8%	60%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*

#### **MATHEMATICS**

Not Free/Reduced							   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	4%	20%	21%	29%	27%	23%	56%
Problem Solving	*	12%	23%	14%	36%	15%	36%	51%
Skills	*	2%	15%	6%	30%	47%	17%	77%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	1%	22%	26%	36%	14%	24%	50%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

# Assessment Summary English Language Learners

GRADE 10

## **ENGLISH & LANGUAGE ARTS**

Not English Language Lean	ners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis & Interpretati	235	0%	10%	29%	58%	2%	10%	60%
Reading Basic Understanding	235	1%	4%	32%	60%	3%	5%	63%
Writing Conventions	235	0%	3%	15%	55%	27%	3%	82%
Writing Effectiveness	235	0%	8%	33%	49%	11%	8%	59%

## **MATHEMATICS**

Not English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Concepts	234	4%	20%	21%	29%	26%	24%	55%
Problem Solving	234	13%	24%	13%	36%	14%	37%	50%
Skills	234	2%	16%	6%	30%	46%	18%	76%
GRADE 11							1	

Not English Language Le	arners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	219	1%	23%	26%	36%	14%	24%	49%